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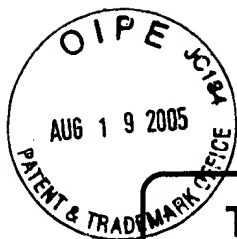
☐: *transmitted by facsimile to at the U.S. Patent and Trademark Office.*

Date: August 17, 2005

Debbie Casias  
**Debbie Casias**

8/17/05

**Date**



## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application No.	09/608,852
Filing Date	June 30, 2000
First Named Inventor	Kiran Padwekar
Art Unit	2183
Examiner Name	Li, Aimee, J.
Attorney Docket Number	42390P5563
Total Number of Pages in This Submission	11

### ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div>Certificate of mail; return postcard</div>
Remarks		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Aslam A. Jaffery, Reg. No. 51,841 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	August 17, 2005

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Typed or printed name	Debbie Casias		
Signature		Date	August 17, 2005



Our Docket No: 42390P5563

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
Kiran A. Padwekar	)	Examiner: Li, Aimee J.
	)	
Application No: 09/608,852	)	Art Unit: 2183
	)	
Filed: June 30, 2000	)	
	)	
For: A Branch Target Buffer (BTB)	)	
Including a Speculative BTB	)	
(SBTB) and an Architectural	)	
<u>BTB (ABTB)</u>	)	

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 17, 2005, Applicant respectfully requests the Examiner to enter the following amendments and to consider the following remarks.

**FIRST CLASS CERTIFICATE OF MAILING**

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Name of Person Mailing Correspondence: Debbie Casias

Debbie Casias  
Signature

08/17/2005  
Date